

	Type	Hits	Search Text
1	IS&R	2	((("4354125") or ("3779401"))).PN.
2	BRS	2011	Festo.as.
3	BRS	1574	372/50.ccls.
4	BRS	171	372/50.ccls. and (photodector photodiode) and substrate
5	BRS	101	372/50.ccls. and (photodector photodiode) and substrate and (coupled coupler)
6	BRS	20	372/50.ccls. and (photodector photodiode) and substrate and (coupled coupler) and (electrical adj signal)
7	BRS	5	372/50.ccls. and (photodector photodiode) and substrate and (coupled coupler) and (electrical adj signal) and (modulator modulate)
8	BRS	0	5043993.URPN.
9	BRS	0	5043993.URPN.
10	BRS	1	"4884119".PN.
11	BRS	113	(semiconductor adj laser)and (photodector photodiode) and substrate and (coupled coupler) and (electrical adj signal) and (modulator modulate)
12	BRS	28	(semiconductor adj laser)and (photodector photodiode) and substrate and (coupled coupler) and (electrical adj signal) and (modulator modulate) and (monolithic monolithically)
13	IS&R	2	("4896325").PN.
14	BRS	51	Coldren.in. and laser
15	BRS	28	Coldren.in. and laser and larry.in.
16	IS&R	1	("4896325").PN.

	DBs	Time Stamp	Comments	Error Definition
1	USPAT	2002/09/30 12:22		
2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/07 10:05		
3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:05		
4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:50		
5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:11		
6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:11		
7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:13		
8	USPAT	2002/06/10 15:20		
9	USPAT	2002/06/10 15:20		
10	USPAT	2002/06/10 15:21		
11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:25		
12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:27		
13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:52		
14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:57		
15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/10 15:57		
16	USPAT	2002/06/11 12:24		

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	Type	Hits	Search Text
17	BRS	483	(monolithic.ti. monolithically.ti.) and laser.ti.
18	BRS	71	(monolithic.ti. monolithically.ti.) and laser.ti.
19	BRS	9	(monolithic.ti. monolithically.ti.) and laser.ti. and modulator and waveguide
20	BRS	3	(monolithic.ti. monolithically.ti.) and laser.ti. and modulator and waveguide and amplifier
21	BRS	0	(monolithic.ti. monolithically.ti.) and laser.ti. and coupler.ab. and waveguide.ab.and modulator.ab.
22	BRS	0	(monolithic.ti. monolithically.ti.) and laser.ti. and (coupler with waveguide with modulator)
23	BRS	0	(monolithic.ti. monolithically.ti.) and laser.ti. and coupler.ab. and waveguide.ab.and modulator.ab.
24	BRS	0	(monolithic.ti. monolithically.ti.) and laser.ti. and (coupler same waveguide same modulator)
25	BRS	10	(monolithic.ti. monolithically.ti.) and laser.ti. and modulator
26	BRS	50	laser with modulator with amplifier with coupler
27	BRS	3	laser with modulator with substrate with tunable
28	BRS	6	("4802187" "4835779" "5084894" "5274649" "5325392" "5347526").PN.
29	BRS	6	5568311.URPN.
30	BRS	890	(tunable adj (laser wavelength)).ab.
31	BRS	455	(tunable adj (laser wavelength)).ti.
32	BRS	106	(tunable adj (laser wavelength)).ti.
33	BRS	254	(tunable adj (laser wavelength)).ab.
34	BRS	0	(tunable adj (laser wavelength)).ab. and monolithically.ab
35	BRS	0	(tunable adj (laser wavelength)).ab. and monolithic.ab

	DBs	Time Stamp	Comments	Error Definition
17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/11 12:26		
18	USPAT; US-PGPUB	2002/06/11 13:03		
19	USPAT; US-PGPUB	2002/06/11 12:54		
20	USPAT; US-PGPUB	2002/06/11 12:34		
21	USPAT; US-PGPUB	2002/06/11 13:05		
22	USPAT; US-PGPUB	2002/06/11 13:05		
23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/11 13:05		
24	USPAT; US-PGPUB	2002/06/11 13:06		
25	USPAT; US-PGPUB	2002/06/11 14:28		
26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/17 14:31		
27	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 09:50		
28	USPAT	2002/07/10 09:36		
29	USPAT	2002/07/10 09:39		
30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 09:52		
31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 09:51		
32	USPAT	2002/07/10 09:51		
33	USPAT	2002/07/10 09:53		
34	USPAT	2002/07/10 09:53		
35	USPAT	2002/07/10 09:53		

	Errors
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18	0
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	Type	Hits	Search Text
36	BRS	0	(tunable adj (laser wavelength)).ab. and integrated.ab
37	BRS	254	(tunable adj (laser wavelength)).ab.
38	BRS	4	(tunable adj (laser wavelength)).ab. and monolithic.ab.
39	BRS	14	5253314.URPN.
40	BRS	1589	372/50.ccls.
41	BRS	231	372/50.ccls. and tunable
42	BRS	117	372/50.ccls. and tunable and (modulation modulator) and gain and phase
43	BRS	158	372/50.ccls. and tunable and (modulation modulator)
44	BRS	2	("5497393" "5586138").PN.
45	BRS	0	6031851.URPN.
46	BRS	4	("5184243" "5303079" "5606573" "5699179").PN.
47	BRS	4	("4885753" "5379318" "5394260" "5495360").PN.
48	IS&R	1	("5274649").PN.
49	BRS	82	amplifier with laser with integrated with waveguide
50	BRS	26	amplifier same laser same integrated same waveguide same (quantum adj well)
51	BRS	46	(laser with amplifier).ab. and monolithic.ab.
52	BRS	46	((laser with amplifier).ab. and monolithic.ab.) not (amplifier same laser same integrated same waveguide same (quantum adj well))
53	BRS	16	(laser with amplifier).ab. and monolithic.ab. and waveguide.ab.
54	IS&R	1	("5228103").PN.

	DBs	Time Stamp	Comments	Error Definition
36	USPAT	2002/07/10 09:54		
37	USPAT	2002/07/10 09:54		
38	USPAT	2002/07/10 10:02		
39	USPAT	2002/07/10 09:57		
40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 10:02		
41	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 10:03		
42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 10:04		
43	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 11:12		
44	USPAT	2002/07/10 10:16		
45	USPAT	2002/07/10 10:17		
46	USPAT	2002/07/10 10:18		
47	USPAT	2002/07/10 10:22		
48	USPAT	2002/07/10 15:20		
49	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 15:24		
50	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 15:39		
51	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 15:42		
52	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 15:42		
53	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/10 15:50		
54	USPAT	2002/07/11 09:20		

	Errors
36	0
37	0
38	0
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	Type	Hits	Search Text
55	IS&R	16	(("4896325") or ("5703974") or ("5084894") or ("5145792") or ("5274649") or ("5325392") or ("5347526") or ("5379318") or ("5452118") or ("5581572") or ("5838714") or ("5841799") or ("5914480") or ("5936994") or ("6066859") or ("6208454")) .PN.
56	IS&R	10	(("4802182") or ("4896325") or ("5003550") or ("5084894") or ("5379318") or ("5539571") or ("5838714") or ("5914480") or ("5936994") or ("4773074")) .PN.
57	IS&R	2	(("5539571") or ("5003550")) .PN.
58	IS&R	10	(("5003550") or ("5145792") or ("5274649") or ("5325392") or ("5347526") or ("5539571") or ("5568311") or ("5581572") or ("5613020") or ("5841799")) .PN.
59	IS&R	1	("5452118") .PN.
60	IS&R	7	(("5088105") or ("5479539") or ("5525541") or ("5625636") or ("5674778") or ("5715268") or ("5742045")) .PN.
61	IS&R	3	(("5253314") or ("6031851") or ("6349106")) .PN.
62	IS&R	12	(("4896325") or ("5084894") or ("5145792") or ("5253314") or ("5274649") or ("5325392") or ("5452118") or ("5539571") or ("5838714") or ("6031851") or ("6208454") or ("6349106")) .PN.

	DBs	Time Stamp	Comments	Error Definition
55	USPAT	2002/07/12 08:40		
56	USPAT	2002/07/29 10:09		
57	USPAT	2002/08/26 10:47		
58	USPAT	2002/09/06 11:20		
59	USPAT	2002/08/26 10:52		
60	USPAT	2002/09/06 15:47		
61	USPAT	2002/09/06 15:48		
62	USPAT	2002/09/06 15:51		

	Errors
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56	0
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